

Western Ark Technical Center
Center Status Report for 2004-05

PROGRAMS OF STUDY OFFERED IN THE 2005-06 SCHOOL YEAR

Pathways and Programs of Study

Engineering and Technology

Pre-Engineering	Approved
Electronics	Approved
Drafting & Design - Engineering CADD	Approved
Computer Engineering	Approved

Facility and Mobile Equipment Maintenance

Automotive Service Technology	Approved
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Production

Welding	Approved
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Teaching & Training

Education & Training	Conditionally-Approved
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Therapeutic Services

Medical Professions Education	Approved
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Visual Arts

Advertising Design	Approved
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ACADEMIC SKILL ATTAINMENT

Academic Attainment has been based on the number of concentrators that score above the 50th percentile on the Stanford Achievement Test-9 (SAT 9). However, the concentrators for 2004-05 were the last students to take the SAT 9 during their sophomore year in high school. Also, the end-of-level assessments in Literacy, Algebra, and Geometry will be used in the future for this measure. Although the Department did report Academic Attainment to the U.S. Department of Education, individual school districts will not be held responsible on the District Status Report this year. Next year, Academic Attainment will be based on the number of concentrators scoring Proficient or Advanced on the end-of-level assessments.

VOCATIONAL TECHNICAL SKILL ATTAINMENT

Vocational Technical Skill Attainment is based on the average scores in the Vocational Student Competency Testing program for all students tested at the end of a course.

State benchmark	80%
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Center rating: No assessment available

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year compared with the number of those who graduate.

Percent graduated	93%
State benchmark	90%

Center rating: Meets or exceeds benchmark
Meets or exceeds state average of 90%

COMPLETERS OF PROGRAMS OF STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable to centers. The other measure is the number of seniors enrolled in career and technical classes compared with the number of completers. This measure can be applied to the secondary centers.

Number of completers compared with number of seniors	54%
State benchmark	50%

Center rating: Meets or exceeds benchmark
Meets or exceeds state average of 37%

Total number of completers of programs of study	115
Advertising Design	7
Automotive Service Technology	19
Computer Engineering	10
Drafting and Design	11
Electronics	4
Medical Professions Education	52
Pre-Engineering	6
Welding	8

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, and/or the military are considered positive placements.

Completers reported in 2003-04	92
Percent positive placement	99%
State benchmark	98%

Center rating: Significantly above benchmark
Meets or exceeds state average of 95%